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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/786,453	02/24/2004	Brian R. Tunning	MS307046.01	4913	
69316 MICROSOFT	7590 10/16/2008 CORPORATION	EXAM	EXAMINER		
ONE MICROS	SOFT WAY	PHAM, KHANH B			
REDMOND, V	WA 98052		ART UNIT	PAPER NUMBER	
			2166		
			MAIL DATE	DELIVERY MODE	
			10/16/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## **Advisory Action** Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/786,453	TUNNING, BRIAN R.		
Examiner	Art Unit		
Khanh B. Pham	2166		

	Khanh B. Pham	2166				
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress			
THE REPLY FILED 09 October 2008 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.				
. Mathematical The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time						
periods: a) The period for reply expires 3_months from the mailing date	of the final rejection.					
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is late no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	b). ONLY CHECK BOX (b) WHEN THE	FIRST REPLY WAS FI	LED WITHIN TWO			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropri- nally set in the final Office	ate extension fee te action; or (2) as			
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the				
The proposed amendment(s) filed after a final rejection, t  They raise new issues that would require further core  by They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NOT		cause			
<ul> <li>(c) They are not deemed to place the application in bet appeal; and/or</li> </ul>	ter form for appeal by materially red	ducing or simplifying t	he issues for			
(d) ☐ They present additional claims without canceling a on NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.				
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Cor	mpliant Amendment (	PTOL-324).			
<ol> <li>Applicant's reply has overcome the following rejection(s):</li> </ol>						
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>	owable if submitted in a separate, t	timely filed amendmen	nt canceling the			
7. To purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided in the control of the con		I be entered and an e	xplanation of			
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1.3.4.6-10.12-14.16-22.24.26.27.29-36.</u> Claim(s) withdrawn from consideration:	<u>38,39,41-44 and 46-58</u> .					
AFFIDAVIT OR OTHER EVIDENCE						
The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).						
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a			
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.			
The request for reconsideration has been considered bu See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:			
12. Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)					
13 D Other:	- · · · · ·					

U.S. Patent and Trademark Office

/Khanh B. Pham/ Primary Examiner Art Unit: 2166

Continuation of 11, does NOT place the application in condition for allowance because:

- Applicant's arguments filed 10/9/2008 have been fully considered but they are not persuasive, the examiner respectfully traverses
  applicant's arguments.
- 2. Regarding claim 1, applicant argued that Anick and Schirmer, as combined, do not teacher "visual border to define a Boolean association". On the contrary, claim 1 actually recities "a first shape of query criteria is displayed proximate a second shape of query criteria within a visual query definition that include a visual border to define a Boolean association between the first shape and the second shape that are both displayed within the visual border of the visual query definition". Therefore, similar to Anick, the claim requires that the first shape is displayed proximate a second shape to define a Boolean association. However, Anick does not explicitly teach a visual border, and Schirmer was relied on for the teaching of the visual border. Further, Schirmer teaches at Fig. 1 the visual border (i.e. dash line) that defines an OR boolean association between our criteria enclosed with the visual border visual border.
- 3. Regarding claims 6-7, applicant argued that Anick does not teach "additional visual query definition is displayed within the visual border of the visual query definition". On the contrary, Schirmer teaches this limitation at Fig. 1.
- 4. Regarding claim 10, applicant argued that Anick does not teach "display the query result within the visual border of the visual query definition on the user interface" at Fig. 2 because the number "15" in the rectangle tile identified by "BACKUP saveset" is not a query result". On the contrary, the number "15" is "a number of times that the phrase occurs in a database search", and therefore is considered "search result".